

PATENT 0152-0531P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

TAMURA, Reiji et al.

Appl. No.:

09/601,103

Group:

1774

Filed:

July 27, 2000

Examiner: UNASSIGNED

For:

INFORMATION RECORDING MEDIUM

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION
OR WITH A RULE 1.114 RCE APPLICATION)

NOV 1 6 2000

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-£449(s), attached hereto.

II. COPIES (check at least one box)

- a. Submitted herewith is a legible copy of (i) each U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

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Appl. No. 09/601,103

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. \bowtie DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

c.

ENGLISH LANGUAGE SEARCH REPORT

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(A)(3).

d. OTHER

The following additional information is provided for the Examiner's consideration.

FEES

۲V.	\boxtimes	THIC	IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b):			
LV.			ck one box)			
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required.			
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.			
	С.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
	d.		before the mailing date of a first Office Action after the filing of a Request for Continued Examination Under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposition account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c) Total Control of Statement and the amount of \$1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the statement after the statement and the statement and the statement are statement as a statement of the statement are statement as a statement are statement as a statement and statement are statement as a statement and statement are statement as a statement are state			
V.		THIS (che	IDS IS BEING FILED UNDER 37 C.F.R. § 1.97ॡc) → Ck one box)			
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).					
	a.		No statement; therefore, a fee in the amount of \$\frac{180.00}{0}\$ as required by 37 C.F.R. § 1.17(p).			
	b.		See the statement below. No fee is required.			

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each item of information contains cited in a communication from Office in a counterpart foreing more than three months prior	to the filing of								
b. no item of information contain cited in a communication from the dest of my known to the best of my known to the designated in 37 C.F.R. § 1.50 designated in the filing of	edge after making to any individual (c) more than three this statement.								
Some of the items of informat communication from a foreign this information, the under each item of information cont cited in a communication from the information of the office in a counterpart for more than three months prior this IDS. As to the remain undersigned hereby states the remaining information contacted in a communication from the best of my known to the best of my known to the best of my known than the prior to the filling of the filling of the prior to the filling of the same and the indirect of the filling of the same and the indirect of the filling of the same and the indirect of the filling of the same and the indirect of the filling of the same and the indirect of the filling of the same and the indirect of the filling of the same and the same a	Patent Office. As to rsigned states that ained in the IDS was som a foreign Patent eign application not ing information, the hat no item of this ined in the IDS was rom a foreign Patent eign application and, wheedge after making own to any individual according to the patent to the individual of the								
VII. PAYMENT OF FEES (check one box) A check in the amount of \$180. C.F.R. § 1.17(p) is enclosed for fee.	22 2448 in th								
fee. Please charge Deposit Account amount required by 37 C.F.R. § indicated fee. A triplicate cattached.	1.17(p) for the abov opy of this paper								
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Appl. No. 09/601,103

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH,	STEWART,	KOLASCH	&	BIRCH,	LLP
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#32,881

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0152-0531P Enclosures:

JWB/kdp

PTO-1449 \boxtimes

Documents

Foreign Search Report

Fee

Other:

(Rev. 11/06/2000)